

Information for WQCC Triennial Review  
Issues Scoping Hearing  
October 9, 2007  
Big Dry Creek Segments at Rocky Flats

Selected Monitoring Locations

- ▲ Surface Water Location
- Ground Water Treatment System Location
- Area of Concern Well
- Other Selected Well

Big Dry Creek Stream Segments

- Segment 4a
- Segment 4b
- Segment 5

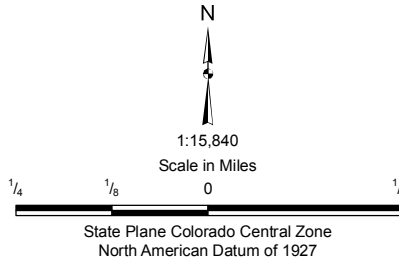
Other Features

- GW Treatment System
- Central OU Boundary
- Peripheral OU Boundary
- Landfill
- Topographic contour (10-foot interval)
- Stream, ditch, or other drainage feature  
note - some are intermittent/ephemeral
- Lake or Pond
- Constructed wetland

Notes:

Arithmetic average uranium, arsenic, and nitrate+nitrite as N concentrations are calculated from post-Closure data (after Oct. 13 2005) through 3/31/07.  
'Undetect' results for non-radionuclides are set to 1/2 the detection limit for calculation purposes. Natural uranium percentage ranges are for pre-Closure LANL analyses.

SPPTS: Solar Ponds Plume Treatment System  
MSPTS: Mound Site Plume Treatment System  
ETPTS: East Trenches Plume Treatment System  
PLFTS: Present Landfill Treatment System  
POC: Surface water point of compliance



U.S. DEPARTMENT OF ENERGY GRAND JUNCTION, COLORADO	Work Performed by <b>S.M. Stoller Corporation</b> Under DOE Contract No. DE-AC01-02GJ79491
	FILENAME: S0370600
DATE PREPARED: October 8, 2007	